IAP15 Rec'd PCT/PTO 2 6 JUN 2006

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER **CRMD-008** DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/550,707 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED US2004/008909 3/23/2004 March 26, 2003 TITLE OF INVENTION **IMPLANT DELIVERY TECHNOLOGIES** APPLICANT(S) FOR DO/FO/US **NIKOLCHEV, JULIAN** TON, DAI T. GEORGE, WILLIAM R. DEBEER, NICHOLAS C. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. 🛛 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. з. 🔀 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). EV641736578US 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office(RO/US) 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\square$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. 🔲 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🛛 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🔲 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔲 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🔲 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔲 A preliminary amendment. 14. 🔲 An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. 🔲 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. 🗌 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to Process) an application. Confidentiality is governed by 35 CFK 1.414 and 1.491-1.492. The information is required to obtain to retain a benefit by the public, which is to like an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

Other items or information: 1) Copy of Notification of Missing Requirements 2) Return Postcard

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
10/550,707		US2004/008909			CRMD-008		
_	The following fees are submitted: 21. Basic national fee (37 CFR 1.492(a))				\$300.00	CALCULATIONS	PTO USE ONLY
22. Examination fee (37 CFR 1.492(a))						\$	
23. Search fe If the written opinion IPEA/US indice Search fee (37 CFR International Search communicates	e (37 CRF 1.492(b)) In of the ISA/US or the	the internations provisions of PO paid on the inte	al preliminary examination CT Article 33(1)-(4) emational application to the in the US and provided to t	n repo	ort prepared by	\$	
	TOTAL OF	21, 22 and 23	3 =			\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets or paper or fraction thereof.							
Total Sheets	Extra sheets		each additional 50 or fract ound <b>up</b> to a whole numbe		RATE		
- 100 =	/50 =				X \$250.00	\$	
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE	\$	
Total Claims		- 20 =			x \$50.00	\$	
Independent Claim	Independent Claims -				× \$200.00	\$	
MULTIPLE DEPEN	DENT CLAIMS(S) (if a	oplicable)			+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =						\$ 130.00	
Applicant claim	s small entity status. S	ee 37 CFR 1.2	7. The fees indicated abo	ve are	reduced by 1/2.		
				S	UBTOTAL =	\$ 65.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	
			TOTAL I	ITAN	ONAL FEE =	\$	
Fee for recording the an appropriate cover	e enclosed assignment sheet (37 CFR 3.28, 3	(37 CFR 1.21( 3.31). <b>\$40.00</b> p	h)). The assignment must per property	be ac	companied by +	\$	
			TOTAL FE	ES E	NCLOSED =	\$	
/2006 GFREY1 00 €2617	0000132 10550707					Amount to be refunded:	\$
pr01/	65.(	)O OP				Amount to be charged:	\$65.00
a. A check i	n the amount of \$	to cover the	above fees is enclosed.				
A duplica	narge my Deposit Acco te copy of this sheet is		5 in the amount of \$	_ to co	ver the above fees	<b>5</b> .	
overpayn			rge any additional fees wh A duplicate copy of this s			credit any	
			RNING: Information on the form. Provide credit card				
	appropriate time limit the International App		R 1.495 has not been me ding status.	et, a p	etition to revive (	37 CFR 1.137(a) or (b	)) must be filed and
SEND ALL CORRESPONDENCE TO:						ATURE	
Bozicevic, Field & Francis, LLP						<b>\</b>	l 26 0006
1900 University East Palo Alto						ard J. Baba E	June 26, 2006
California	California 52,5						
94303					REG	ISTRATION NUMBER	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO.	
10/550,707	Julian Nikolchev	C	CRMD-008	
	/ [	INTERNATIONAL AP	INTERNATIONAL APPLICATION NO.	
0.40.50		PCT/US04/08909		
24353 BOZICEVIC, FIELD & FRANCIS LLP	· · · · · · · · · · · · · · · · · · ·	I.A. FILING DATE	PRIORITY DATE	
1900 HNIVERSITY AVENUE		03/23/2004	03/26/2003	

1900 UNIVERSITY AVENUE SUITE 200 EAST PALO ALTO, CA 94303

**CONFIRMATION NO. 4102** 371 FORMALITIES LETTER \*OC000000019068061\*

POCKETED

Date Mailed: 06/02/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Indication of Small Entity Status

- Copy of the International Application filed on 09/26/2005
- Copy of the International Search Report filed on 09/26/2005
- Information Disclosure Statements filed on 09/26/2005
- U.S. Basic National Fees filed on 09/26/2005
- Priority Documents filed on 09/26/2005
- Specification filed on 09/26/2005
- Claims filed on 09/26/2005
- Abstracts filed on 09/26/2005
- Drawings filed on 09/26/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,707	PCT/US04/08909	CRMD-008

FORM PCT/DO/EO/905 (371 Formalities Notice)